



# COMMONWEALTH of VIRGINIA

## Office of the Governor

Keyanna Conner  
Secretary of Administration

### Data Sharing and Analytics Advisory Committee

#### Meeting Minutes

March 13, 2019

Rare Book Room – Patrick Henry Building

1111 East Broad Street

Richmond, Virginia 23219

12:00 PM – 1:00 PM

Virtual Meeting URL: <https://global.gotomeeting.com/join/536404757>

Conference Bridge: +1 631-605-8719 PIN: 203 855 109#

#### Attendees:

*Senator George Barker*

*Senator Siobhan S. Dunnavant*

*Keyanna Conner, Secretary of Administration*

*Rob Demeria, Representative, Secretary of Commerce and Trade*

*Jodi Manz, Representative, Secretary of Health and Human Resources*

*Felix Shapiro, Designee, Chief Workforce Advisor*

*Shawn Talmadge, Designee, Secretary of Public Safety and Homeland Security*

*Arlyn Burgess, University of Virginia, Public Institution of Higher Education*

*Carlos Rivero, Chief Data Officer, Office of the Secretary of Administration*

*Peter Blake, State Council of Higher Education for Virginia (SCHEV)*

*Josh Levi, Northern Virginia Technology Council, Regional Technology Council via phone Herndon Va.*

*Rowley Molina, Non-Legislative Citizen Member (Data Security)*

*Laura Totty, Virginia Association of Counties*

#### Call to Order, Welcome, and Introductions

Meeting called by Senator George Barker

Welcome and Introductions



Roll Call – Quorum not achieved during initial roll call

Certificates presented to: Rowley Molina; Josh Levi; Arlyn Burgess

## **New Business**

### ***Data governance***

*Carlos Rivero, Chief Data Officer (CDO), Office of the Secretary of Administration*

Status report update on data sharing and analytics report. A letter of support from received from the Secretary of Administration. Data governance survey has been created and is available upon request. Data Governance documentation in progress; External governance involves the state CDO' from across the United States. Collaborative and informative information will be shared via the CDO SharePoint site. All document sharing will be properly managed and secure.

*Data Governance Tools* - We are currently utilizing Project Activator and JIRA for project and task management. These systems will manage tasks and time spent by students and identified stakeholders. There is a budget of \$752k for data governance tools.

### ***Student Support***

The Commonwealth Data Internship Program (CDIP) processes have been formalized with five governing documents for university involvement.

We currently have students engaged in development of a dashboard using Archer housed data. The dashboard will provide information of which agencies are involved and what data each agency actually has.

*Virginia State University* – Dr. Joon Lee from the College of Science and Engineering is an identified faculty advisor for the CDIP project which involves seven students. Students will be involved in these initiatives through May 2019. Currently students are involved in the following CDIP Projects:

1. Archer data
2. State CDO entitlement
3. Data governance survey

*University of Virginia* – Currently five graduate students are involved in a data documentation process which is used to identify owners and the type of data they have.

*Virginia Commonwealth University* - Projects are in development with Joe Grubbs utilizing google analytics and Socrata data hub.

*Radford University* – food and security w/ USDA; name of coordinator? Goal = performance dashboard.

IT apprenticeship program underway out of SW higher education center.

**Task** *Peter Blake, State Council of Higher Education for Virginia (SCHEV)* - requested additional details about student projects

*Carlos Rivero, Chief Data Officer (CDO), Office of the Secretary of Administration* - Currently packaging projects on the CDIP website for students to browse current projects within the state. Selected CDO



projects will give students the opportunity to gain experience by reviewing the data sets provided and the participating universities will authorize students to work on the initiatives.

*Senator Dunnavant* – SCHEV to integrate funding for public space; veterans' alignment; students to business.

*Arlyn Burgess, Public Institution of Higher Education* – UVA has a need also; [Task](#) Discussions with SCHEV. The program should coordinate all university needs to one central location. UVA has CDIP projects past and present that involving papers, written report-outs, and success.

### ***Stakeholder Identification***

Page nine of report: roadmap. Currently engaged in three of five activities:

1. Stakeholder engagement
2. Data analysis
3. Data Governance Framework development

Agency Support – Communications and collaborative efforts in progress with agencies and localities. Current participants can be viewed on the organizational chart provided by the CDO.

**Quorum** achieved with the arrival of Senator Dunnavant

**Approval of Minutes** from 12/12/2018 – Motion to approve; committee members approved, then second; unanimous in favor of approval; 12/12/2018 meeting minutes declared approved by Senator George Barker.

### ***Qlarion Data Analytic Presentation***

*Senator Dunnavant* – no legislative reps; money committees; need two-way conversation to move forward; legislative will need data analytics; need JLARC from 2 money committees. Secretary Conner – continue to update legislative – House and Senate; problematic to add JLARC since this is Executive; Senator Dunnavant – created legislatively so JLARC on committee. Secretary – how long will committee be in existence; Dunnavant – legislative needs to be present; reps finance committee; seat at table, voice in conversation on advisory committee;

*Shawn Talmadge, designee, Secretary of Public Safety and Homeland Security* – agree with Dunnavant; legislature at higher level that committee visual; don't want to be in the way of agencies making decisions.

Clarify relationship between this committee and northern Shenandoah project? No relationship between this group and Shenandoah. This chart is graphic representation of potential data governance; wants to make clear that Shenandoah group discovered?

*Senator Dunnavant* – Concern of forcing study into structure. At some point legislative committee will decide on what to study. This is only a model and there is a need to have legislative participation. The intent is to derive legislative agenda from data analytics. The legislature must have oversight. I continue to mention this but it keeps getting left off.



We must build this platform right from the beginning. Solving opioid problem should be conversation between agencies and legislature but will be ongoing, longitudinal effort. <sup>Task</sup> Need to think about overlapping of data.

*Qlarion representatives* – The focus is on analytics. This initiative started in august 2018. Presentation of a four minute video of what has been done so far. Data sharing is innovative; unique part is going to community to community, getting data from people, meshing community level data with commonwealth data is unique. Roanoke and Fairfax interested.

*Senator Dunnavant* – As it relates to mental health we must engage localities. Everything on ground must integrate. *Question* - Does this platform house public data? No – getting access; anonymized; not public, not sensitive. Platform evolving to be able to use sensitive data.

*Felix Schapiro, Designee, Public Institution of Higher Education* – Is there an opioid use case? Are there conflicting interests? Information would useful to know that workforce clients may have a drug problem. The information would be used to help clients and not share with law enforcement.

*Senator Dunnavant* – problem not solution; impairment testing not drug testing. Question might be answered different way.

Pre-trial data from DCJS – number 2 health issue = mental illness. Use data to target programs;

Diffentiate between diagnoses – can use ICD-10 data?

Patient admission analysis application –

Is there a measure transfer to detox? (Senator Dunnavant)

*Arlyn Burgess, Public Institution of Higher Education* – Is there a bi-directional process? Yes

*Peter Blake, State Council of Higher Education for Virginia (SCHEV)* – What information is presented that might help stakeholders be more responsive? Can they go from reactive to proactive?

VA Tech – Currently has preventative models that can be replicated; all starts with data.

*Jodi Manz* – Social services: Would like to have an understanding of data provided by the Social Services; Removal of children information is imperative. Has anyone talked with social services? CSB data should provide some of this info

*Peter Blake, State Council of Higher Education for Virginia (SCHEV)* – Question about seven treatment cycles to address opioid addiction, 12-month cycles are more effective.

### **Data Trust**

CDO met with Workforce Development to discuss options to leverage current processes for this effort. Meetings with BrightHive were held with Josh Heslinga and Steven Cobb.

### **Public Comment**

No comments



Motion to approve the *Data Governance Proposal* document... Document approved by council on 10/11/2018.

**Adjournment**

Motion to adjourn; approved with no objections

Meeting ended at 1:33 pm

Next meeting is scheduled for 04/17/2019